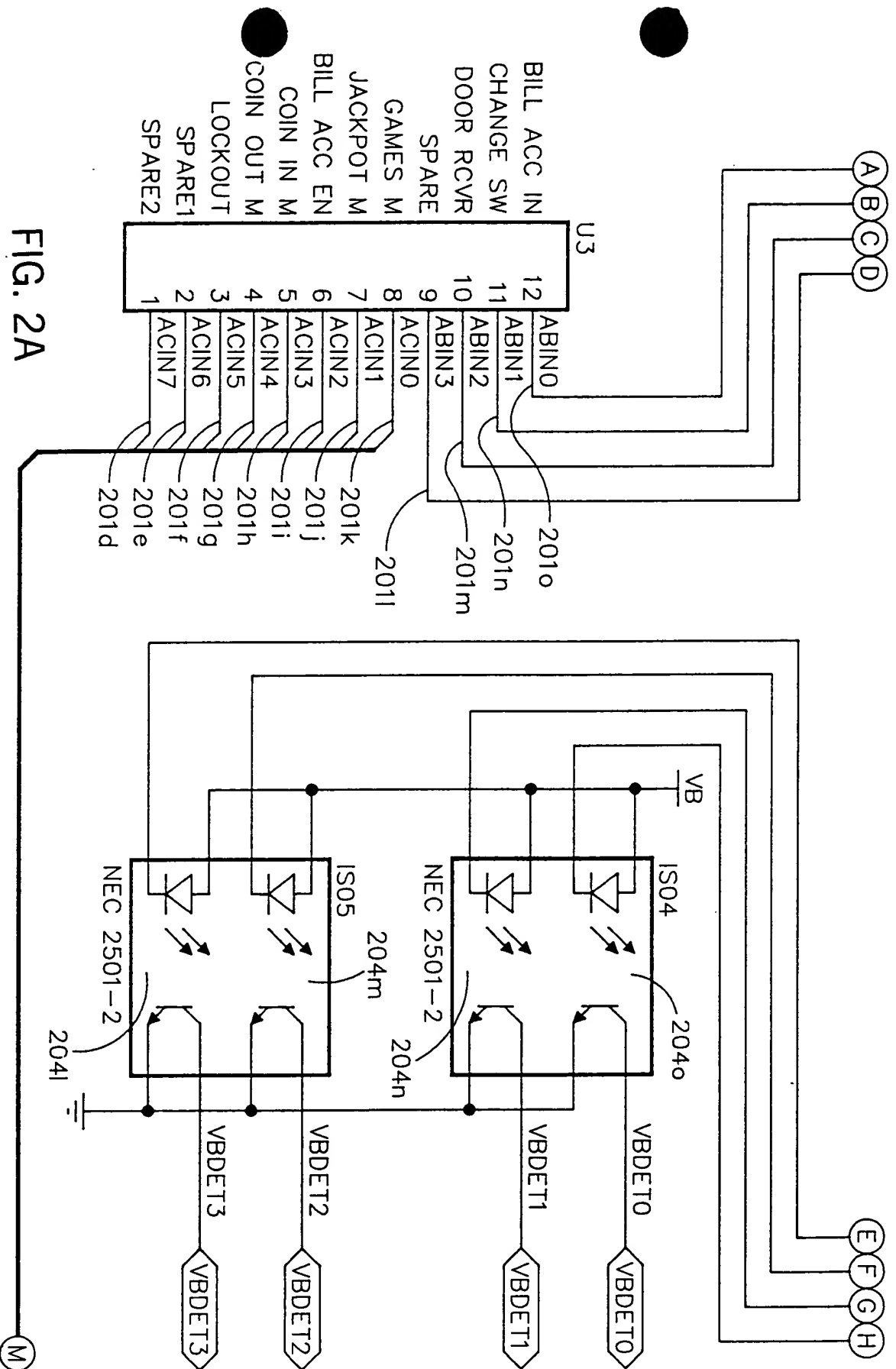


FIG. 1



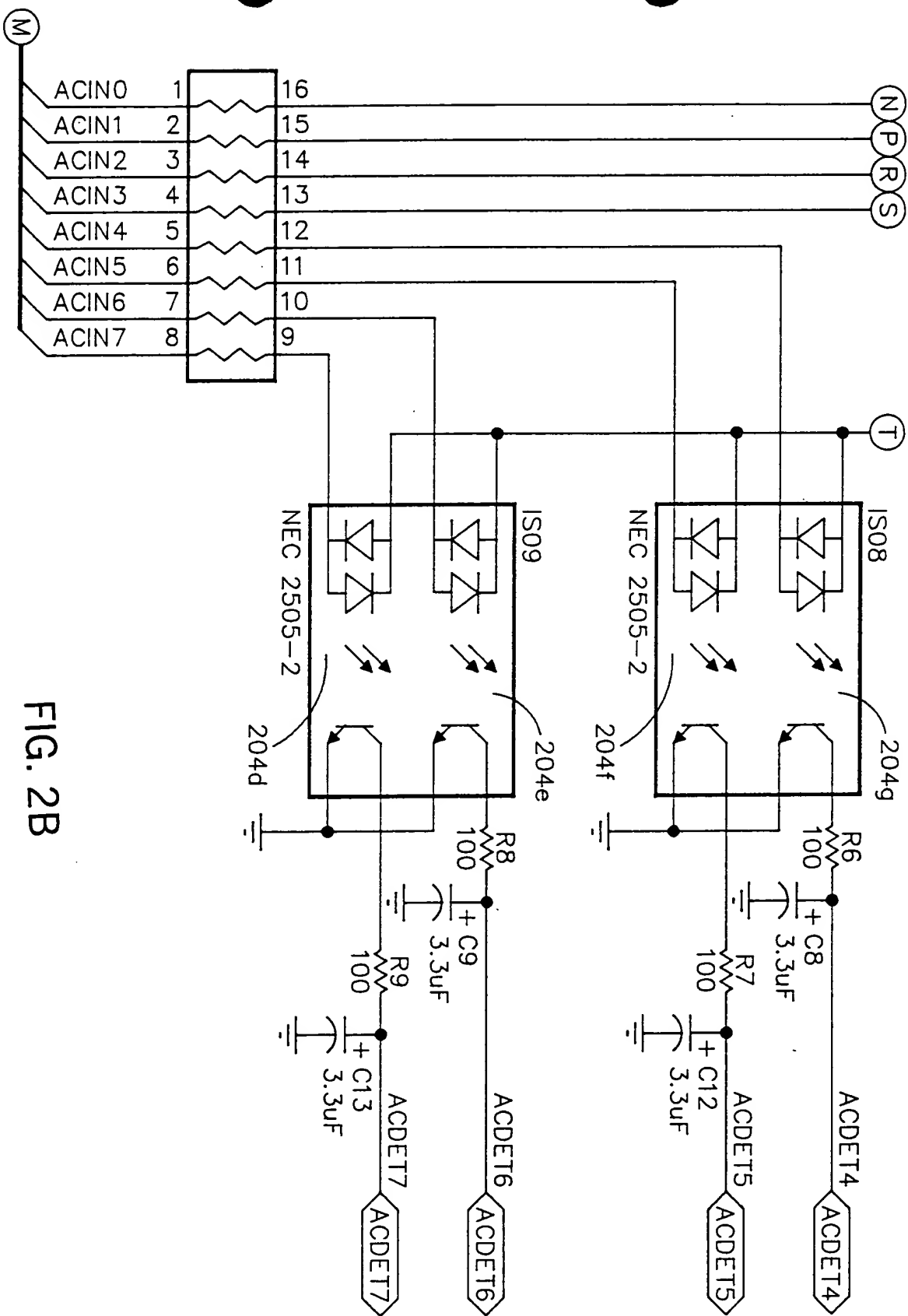


FIG. 2B

FIG. 2B is a schematic diagram of a motor control system. The system includes two motor drivers, IS08 and IS09, each driving a motor (T and M) and receiving feedback signals (ACDET4, ACDET5, ACDET6, ACDET7). The inputs to the drivers are ACIN0 through ACIN7. The outputs of the drivers are connected to the motors. The feedback signals are connected to the drivers through resistors (R6, R7, R8, R9) and capacitors (C8, C9, C12, C13). The components are labeled with their respective values: IS08, NEC 2505-2, 204g, R6 (100), C8 (3.3uF), R7 (100), C12 (3.3uF), ACDET4, ACDET5, ACDET6, ACDET7, IS09, NEC 2505-2, 204e, R8 (100), C9 (3.3uF), R9 (100), C13 (3.3uF), ACDET6, ACDET7.

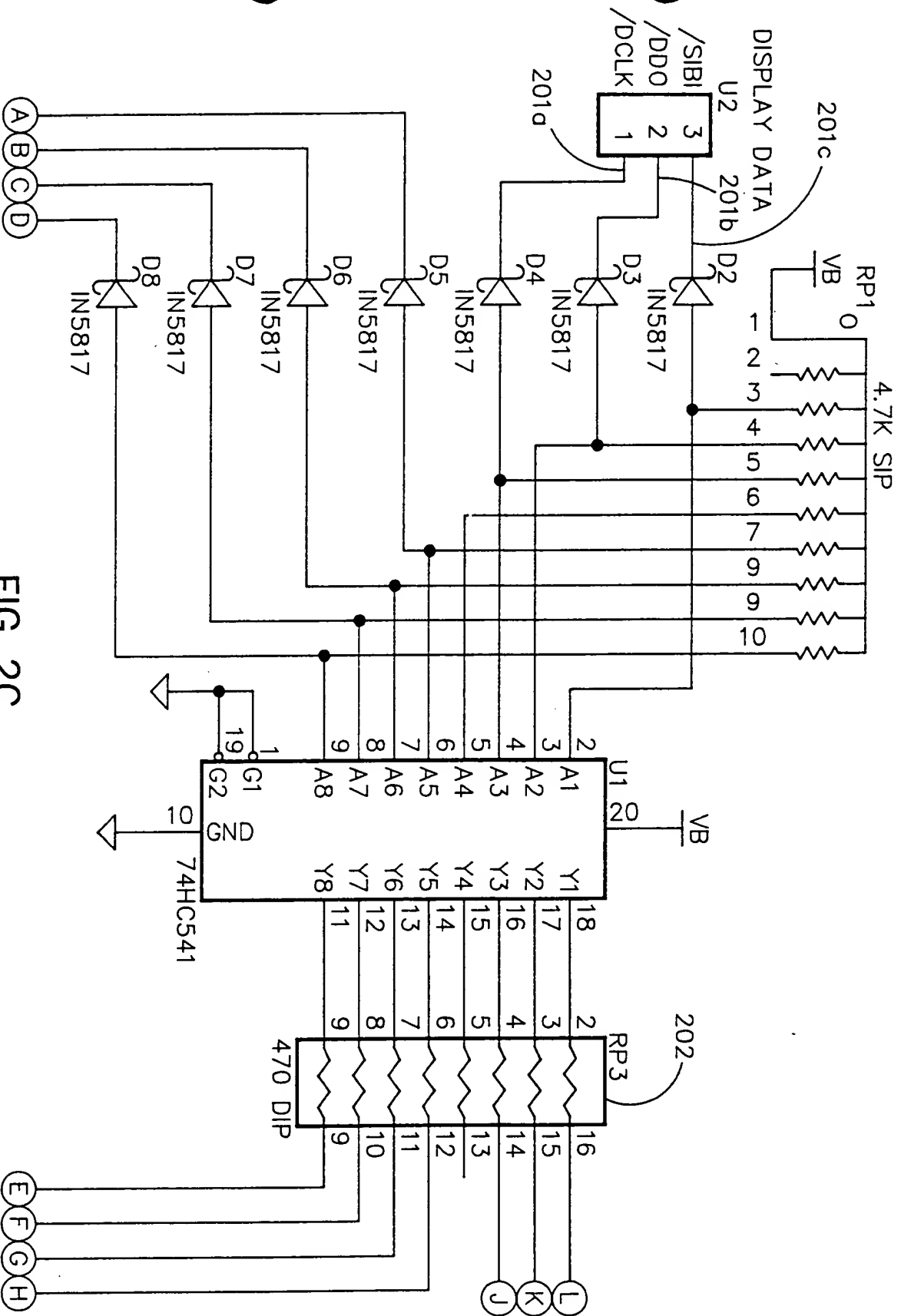


FIG. 2C

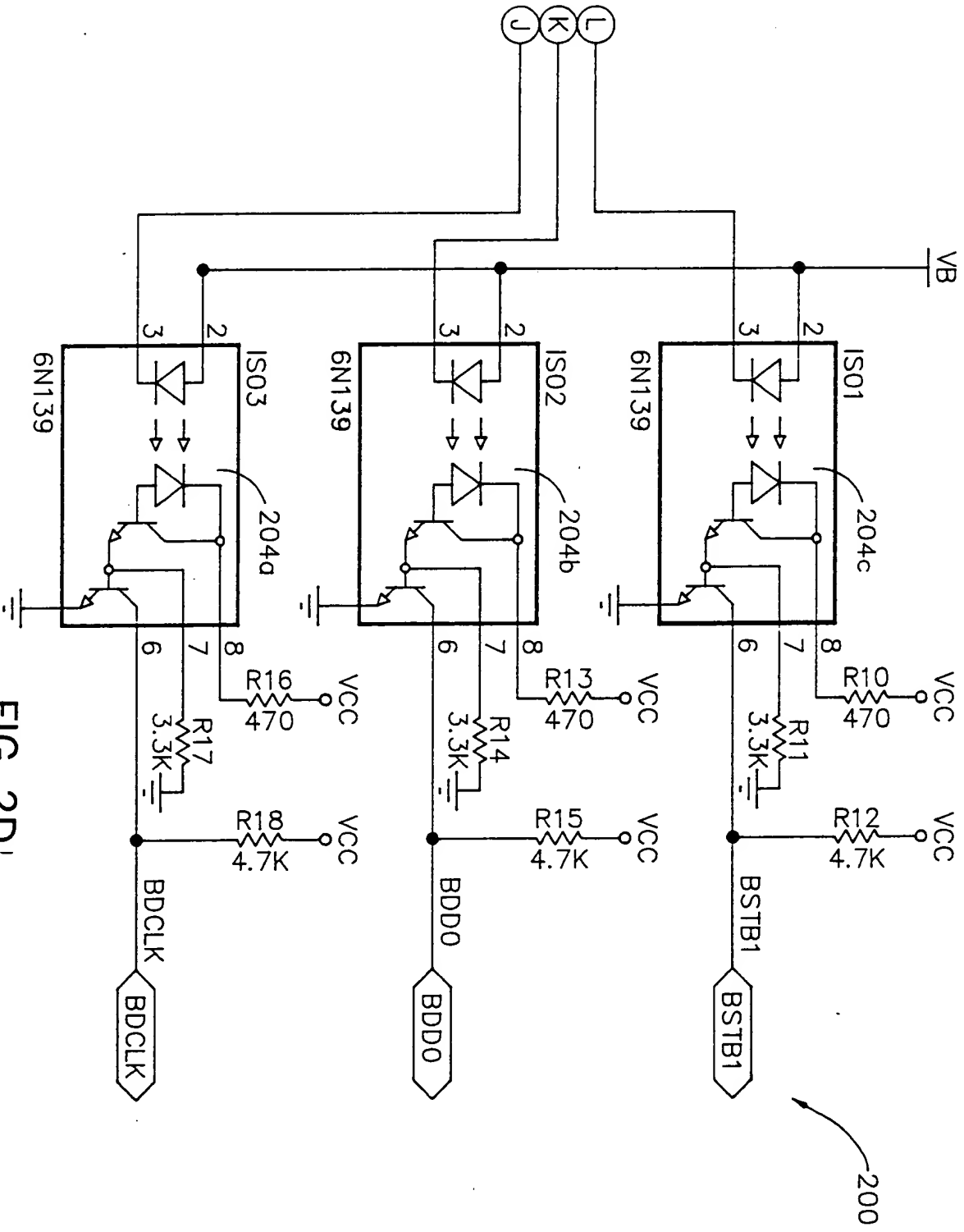
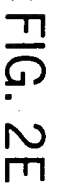
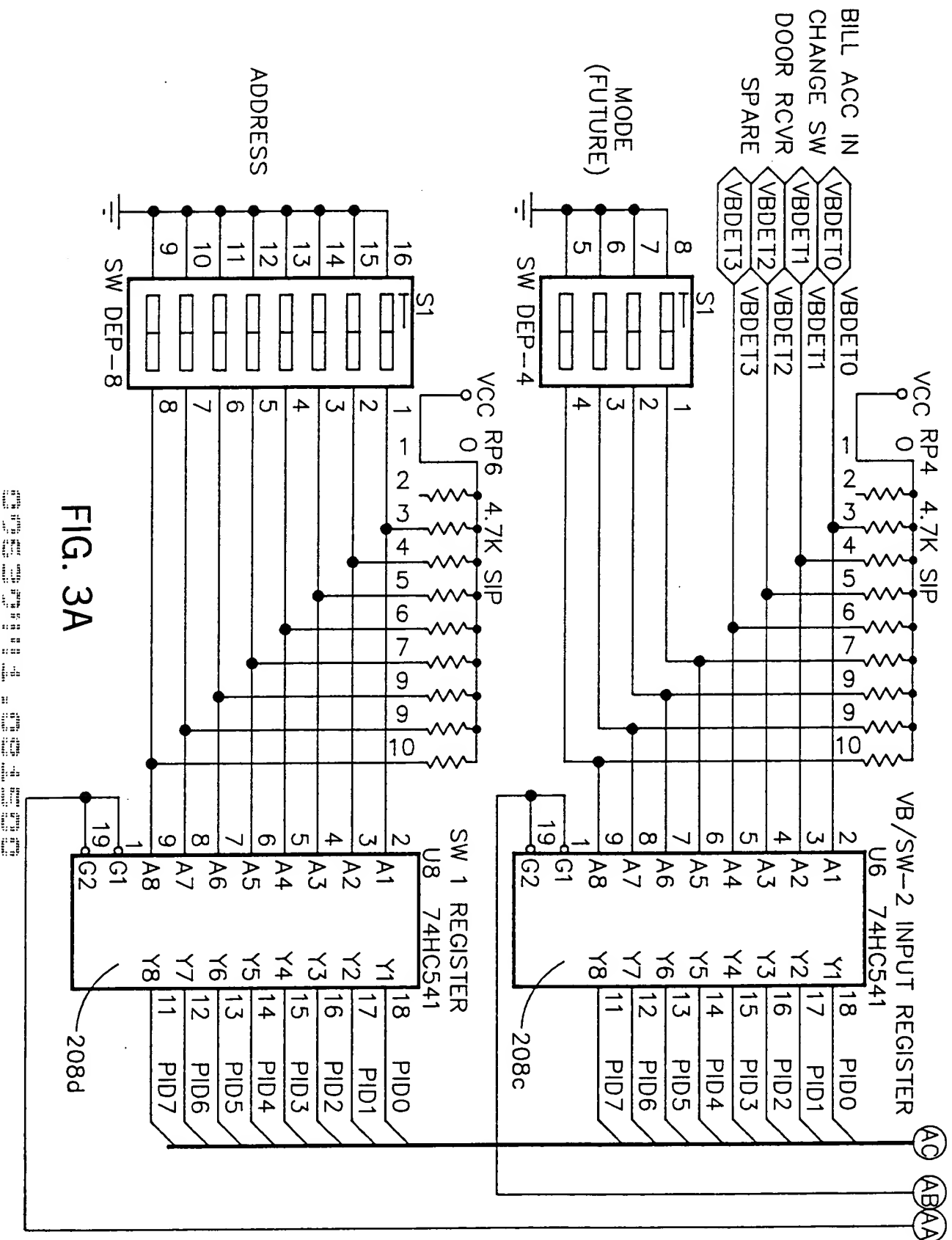


FIG. 2D

FIG. 2D is a schematic diagram of a three-channel buffer circuit 200.





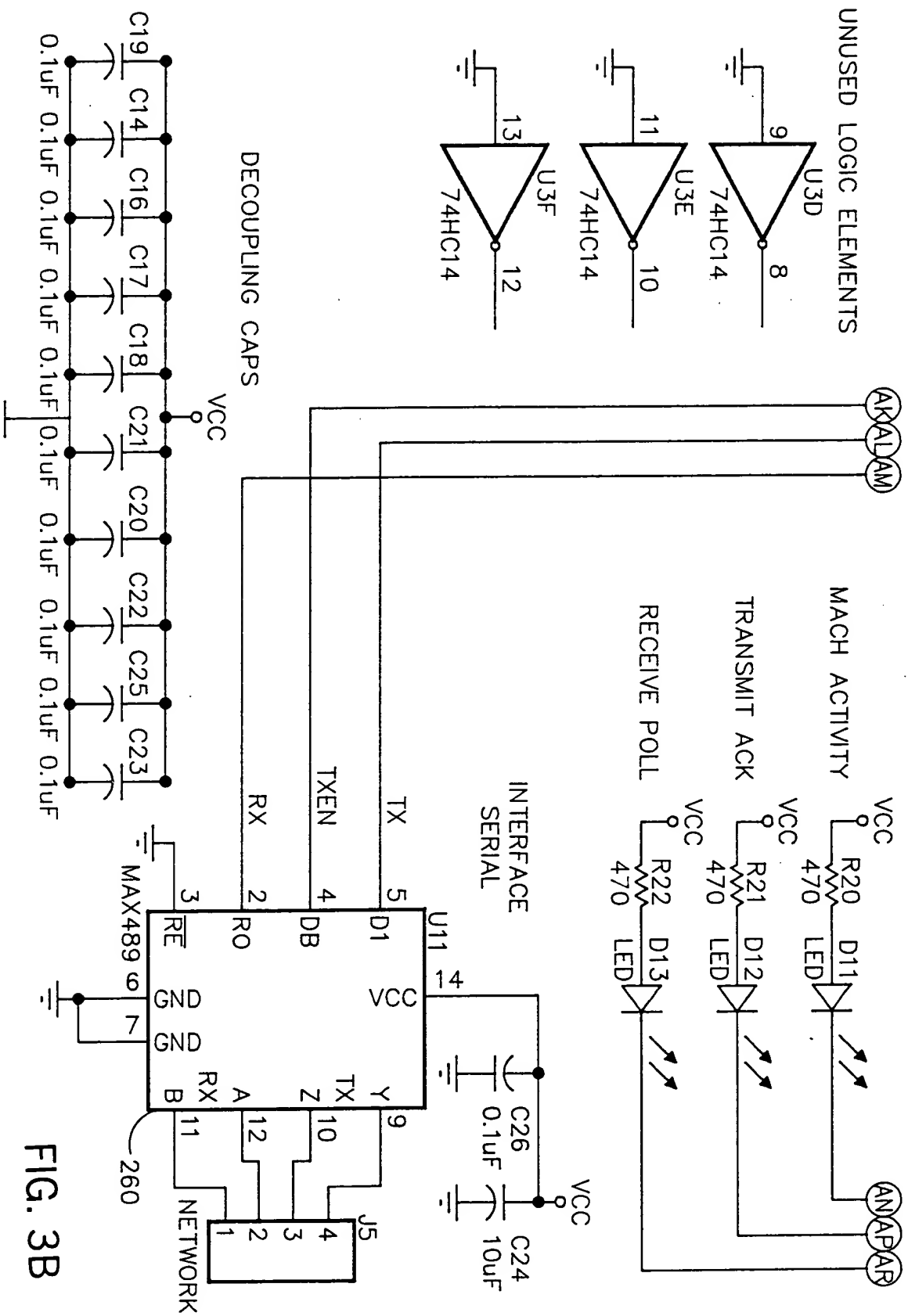


FIG. 3B

